**Index of Claims** 

	Applica	tion/Co	ntrol	No.
--	---------	---------	-------	-----

10/539,907

Examiner

Chau N. Nguyen

Applicant(s)/Patent under Reexamination

AGOSTINELLI, PAOLO

Art Unit

2831

<b>→</b>	Rejected
II	Allowed

_	(Through numeral) Cancelled
$\Box$	

Restricted

N	Non-Elected
1	Interference

A	Appeal
0	Objected

Cla	aim	Ι				Dat	te					Clai	m_				ַ	ate	)				Cla	aim				C	ate	)			
	<u>8</u>	00/2/0					1						<u>8</u>						- 1					a a			1	- 1				1	
Finat	Original	12	_			1	1				i i	5	Original	l						ı			Final	Original				- 1			l	-	- 1
ΙŒ	Öğ	6			1	1	1				ü	-	Ğ										正	Ö			-					-	- 1
		-	┸	↓_	↓_	╄	╄	_	L		_	4		$\dashv$	_	4		$\Box$	_	$\perp$	_	4	<u></u>		Ш		_	_		4	4	4	_
	1	14	╀	-	<u> </u>	┼	╄	<u> </u>	_	Ш	- }_	4	51		_			_	-	-		4	<u></u>	101			-		_	-	-	4	
<b>├</b>	2	H	+	₩	-	+	╀	-	$\vdash$	Н	-	+	52	$\dashv$	_	-	$\dashv$		-	+	-	4	<u> </u>	102	Н	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	+	
$\vdash$	3	₩	╁	╀	⊢	┼	╀	┼	╀	Н	$\vdash$	+	53	-		$\dashv$	-		+	-		-	-	103 104	$\vdash$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	+	+	긕
	5	H	╁	╁	╁╾	╁	╁╌	╁	⊢	Н	-	+	54 55	-	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	+	┥	-	105	Н	$\dashv$	ᅱ		-1	$\dashv$		╅	$\dashv$
<u> </u>	6	₩	╁	╁	╁	╁	╁	┢	╁	Н	-	+	56	-	ᅱ	┪	ᅱ	$\dashv$	$\dashv$	┰	+	-	$\vdash$	106	Н	$\dashv$	ᅱ	ᅥ	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<u> </u>	7	₩	╁╴	╁╌	╁	╁╴	+	╁	╁	Н	<b>├</b>	╅	57		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+		1		107	Н	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<b>-</b>	8	Ħ	十	$\vdash$	t	+	╁	+-	╁	Н		$\dashv$	58	$\dashv$	一	ᅱ		-	+	十	+	1		108	Н	$\dashv$	ᅥ	-	$\dashv$	$\dashv$	_	十	ᅥ
<b>—</b>	9	Η,	╁	╁	$\vdash$	+	+	$\vdash$		Н	$\vdash$	+	59		ᅥ	-	$\dashv$	$\dashv$	+	+	+	1	$\vdash$	109	Н	$\dashv$	$\neg$	$\dashv$	$\dashv$	1	$\dashv$	$\dagger$	┪
	10	∀	+	T	$\vdash$	T	t	$\vdash$		$\dashv$	$\vdash$	$\dashv$	60	$\dashv$	$\dashv$	$\dashv$	ᅥ	+	+	+	+	1		110	$\vdash$	$\dashv$	-	-	_	_	_	$\dashv$	$\dashv$
<b> </b>	11	Ė	T	T	T	$\top$	†	1		Н		$\dashv$	61		$\dashv$	$\dashv$	$\dashv$	$\dashv$	7	$\top$	+	1		111	H	$\dashv$	$\neg$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	12	T	T	†	t	$\top$	T	Т	П	Н		十	62	_	$\dashv$	一	┪	$\dashv$	7	1	$\top$	1		112	П	┪	$\neg$	一	┪	一	寸	寸	$\dashv$
	13	Τ		1	T	T	1	1		$\sqcap$		$\top$	63		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	1		113	П	$\neg$		$\neg$	寸	$\dashv$	$\neg$	$\dashv$	ヿ
	14	Т	$\top$	Ī		Ī	$\top$		П	$\sqcap$			64		寸	一	╗	$\neg$	7	十	_	1		114	П	$\neg$	一	$\neg$	ヿ	一	$\neg$	$\neg$	ᅦ
	15	Τ	1	T	П		1	Π	П	П			65		$\neg$	_	$\neg$		$\neg$	$\neg$		٦		115		$\neg$	$\neg$	$\neg$	$\neg$	$\neg$			ᅦ
	16	Γ	$\Gamma$	Ι	L	I							66						_1	_		]		116									
	17											1	67							$\Box$		]		117						J			
	18												68			$\Box$						]		118					$\Box$	$\Box$			
	19												69								$\perp$			119					$\Box$				$\Box$
	20						L.	L					70		[				_[	_[		1		120						_[		$\perp$	Ц
$\perp$	21		1	_	L	1	$\perp$	<u> </u>	$oxedsymbol{oxed}$	Ш		$\perp$	71		[	_	$\Box$		[	$\perp$		4	Ш	121	Ш		_	[	[	_[	_[	$\perp$	ightharpoonup
L	22	L	_	_	$\vdash$	1		$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}$	$oldsymbol{oldsymbol{oldsymbol{\sqcup}}}$	Ш	$\perp$		72	$\sqcup$				$\Box$	$\perp$	$\perp$	$\perp$	1	$\sqcup$	122	Ш	$\rightarrow$	$\dashv$	_	$\perp$		_	$\perp$	Ц
	23	↓_	$\perp$	L	<u> </u>	↓_	_	ļ	<u> </u>	Ш	<u> </u>	4	73	_	_	_		_	4	4	_	4		123		_	_		_	4	4	_	_
	24	┞-	$\bot$	ـــــ	_	╄	┡	<del> </del>	┡	Н	<u> </u>		74	_	_	_	_	$\dashv$	4	4	- -	4		124	$\square$	_		_	_	4	-	4	4
ļ	25	⊢	+	₩	⊢	╄	╄	┝	┡	Н	-	+	75		_	-	4		$\dashv$	+	+	4	$\vdash$	125	Ш	$\dashv$	-	-	-	-	$\dashv$	$\dashv$	4
	26	⊢	+	-	⊢	╀	$\vdash$	┝	$\vdash$	Н	$\vdash$	+	76 77	_	-	-	$\dashv$	$\dashv$	+	+	-	-	<u> </u>	126	$\square$	$\dashv$	-	-	$\dashv$	+	+	+	$\dashv$
<u> </u>	27 28	╁	╁	┼-	┢	╀	╀	-	┢	Н	-			-	-	-	$\dashv$		4	+	+	┨		127	$\vdash$	$\dashv$	$\dashv$	-	4	$\dashv$	+	+	4
	29	┝	╁	-	-	╁	╁	┢		Н	-	+	78 79	_					-	+		-		128 129	Н	$\dashv$	-	$\dashv$	$\dashv$	-+	-	-	
-	30	┼-	╁	╁	╁	╁	╁╾	┢	-	Н	-	+	80	-	-	-	$\dashv$	$\dashv$	+	-		┥	$\vdash$	130	$\vdash$	-	-	-	$\dashv$	-	+	+	ᅱ
-	31	╁	+-	╁	$\vdash$	╁	+	$\vdash$	$\vdash$	$\dashv$	$\vdash$	+	81	$\dashv$		-	-	$\dashv$	$\dashv$	十	- -	$\dashv$	$\vdash$	131	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$
<b>—</b>	32	+-	+	╁╌	$\vdash$	+	╁╴	$\vdash$	<del>                                     </del>	$\dashv$	-	+	82	$\dashv$	-	$\dashv$	-	$\dashv$	+	十	+	4	-	132	$\vdash$	$\dashv$	ᅱ	ᅱ	┪	┰	-+	$\dashv$	ᅱ
_	33	十	+-	$\vdash$	$\vdash$	+-	$\vdash$		$\vdash$	$\dashv$		$\dashv$	83	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	+	+	1		133	$\vdash$	$\dashv$	$\dashv$	$\dashv$	_	+	+	$\dashv$	$\dashv$
	34	t	+	$\vdash$	$\vdash$	+	$\vdash$	$\vdash$	1	$\dashv$	-		84	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	-+	+	+	1	$\vdash$	134	$\vdash$		$\dashv$	$\dashv$	+	+	-	$\dashv$	$\dashv$
	35	$\vdash$	T	$\vdash$	$t^{-}$	十	†	$\vdash$		$\exists$	-	$\dashv$	85	7	$\dashv$	_		$\dashv$	$\dashv$	十	+	1		135	$\vdash$	_		_	+	一	$\dashv$	十	$\exists$
	36	T	T	1	Т	T	†	T		П			86	一	一	$\neg$	_	_	+	_	十	1	$\Box$	136	Н	一	7		一	_	$\dashv$	+	ヿ
	37	T	1		T	T			П	$\Box$			87	$\dashv$	$\dashv$	$\dashv$	$\dashv$	7	$\dashv$	$\top$	$\top$	1	$\Box$	137	П	$\dashv$	T		$\dashv$	7	$\dashv$	$\dashv$	ᅦ
	38	T	T		Г	1	$\top$						88	7	$\neg$	ヿ	一	一		十	1	1		138	$\Box$	寸	寸		$\neg$	寸	$\neg$	$\dashv$	T
	39				Π	Π						T	89									1		139		丁			二			$\Box$	$\Box$
	40				$\Box$								90							$\Box \Gamma$		]		140		$\Box$				丁			$\Box$
	41												91	$\Box$						1	$oldsymbol{ol}}}}}}}}}}}}}}$	]		141						$\Box$		$\Box$	
	42												92									]		142						$\Box$			
	43						匚	匚	$\square$	$\Box$			93	$\Box$	$\Box$	$\Box$			$\Box$	$oldsymbol{ol}}}}}}}}}}}}}}}$		]		143		$\Box$		$\Box$	$\Box$	$\Box$	$\Box$	$\bot$	╝
<u></u>	44				L	<u> </u>		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	igsquare	_]			94		$\perp$	[	$_{\perp}$	_]	_[	$\perp$	$\perp$	_		144		_	$\bot$		$\perp$	[	$\perp$		⅃
<u> </u>	45	<u> </u>	_	<u> </u>	L	<u> </u>	1	$\perp$	Ц	_	$\vdash$		95	_	_	_		$ \bot $	_	$\perp$		1	$\square$	145	Ш	_ļ	ļ	_	ļ			$\perp$	Ц
	46	L	_	<u> </u>	_	1_	ــــــــــــــــــــــــــــــــــــــ	L	Ш	$\perp$	_	_	96	_	_	_ļ		$\perp$	$\perp$	$\perp$	$\bot$	4	$\square$	146	Ш	_	4		_ļ	_	_	_	$\sqcup$
<u></u>	47	L	1_	<u> </u>	<u> </u>	_	ــــــــــــــــــــــــــــــــــــــ	Щ	Ш	_	$\vdash$		97	_ļ	_		_	_	_	$\bot$	_	4	$\perp$	147	$\sqcup$		_	_	_	_	_	4	4
	48	_	1	<u> </u>	_	<del> </del>	1	_	Ш	_	_		98	4	_	_	_	_	4	4	+	4		148	$\sqcup$	_	_		_	_	$\dashv$	_	4
<u> </u>	49	L	↓_	_	_	-	┞-	$\vdash$	Ы	_	$\vdash$		99	_ ļ	_	_	_	_	4	$\bot$	+	1	$\vdash$	149	<b></b>	_	_	_	ļ	_	_	4	4
	50	_		<u> </u>	L		<u> </u>	l			L_		100					$oldsymbol{\perp}$		$\perp$	丄	L	LI	150							Ц.		╝